

pocket No.: 878.0037.U1(US)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

GAIN CONTROL CIRCUIT

the specification of which:				
(check one)	neck one) is attached hereto.			
	was filed on August 19, and was amended on			<u>4</u> ,
	was described and claim filed on as amended under			
		PCT Article 34 as pul Preliminary Examination	blished in the Annex(es) on Report (if any).	to
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56				
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate(s) listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) having a filing date before that of the application on which priority is claimed:				
Prior Foreign App	olication(s)		Priority Claimed	
0219289.6 (Number)	Great Britain (Country)	August 20, 2002 (Day/Mon/Year Filed		
I hereby claim the benefit under Title 35, United States Code, §119(e) of the United States				

(Application Serial No.)

(Filing Date)

I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)

(Filing Date)

(Status)

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith:

Brian T. Rivers	41,270
Steven Shaw	39,368
Milan Patel	41,242
Thomas R. Weber	41,547
Wayne DeMello	48,601

And all attorneys associated with Customer No.: 29,683

SEND CORRESPONDENCE TO:

Customer No. 29,683

DIRECT TELEPHONE CALLS TO:

Harry F. Smith

Telephone: (203) 925-9400 Facsimile: (203) 944-0245

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR:	LAST NAME Wu	FIRST NAME YanYan	MIDDLE NAME	
RESIDENCE & CITIZENSHIP:	CITY & STATE OR CO Berkshire, UK	UNTRY	CITIZENSHIP Chinese	
POST OFFICE ADDRESS: 51 Wargrove Drive, Sandhurst, Berkshire, GU47 0DU, UK				
Signature Wrygungen Date 25/12/2003				
FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
OF INVENTOR:	Olgen	Derya		
RESIDENCE &	CITY & STATE OR CO	UNTRY	CITIZENSHIP	
CITIZENSHIP:	Surrey, UK	OIVIRI	Turkish	
POST OFFICE ADDRESS: 13 Miles Place, Lightwater, Surrey, GU18 5LD, UK				
Signature		Da	ate	
TOTAL TOTAL TOTAL	T 4 C T 3 T 4 3 C T	DID CON MAN CO	10001011110	
FULL NAME OF INVENTOR:	LAST NAME Mason	FIRST NAME Ken	MIDDLE NAME	
RESIDENCE &	CITY & STATE OR CO	UNTRY	CITIZENSHIP	
CITIZENSHIP:	Hampshire, UK	•	British	
POST OFFICE ADDRESS: 2 Ayrshire Gardens, Ansells Farm, Fleet, Hampshire, GU13 8TS, UK				
Signature		Da	nte	

OTPE C Docket No.

Docket No.: 878.0037.U1(US)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

GAIN CONTROL CIRCUIT

the specification of which:				
(check one)	is attached hereto.			
	was filed on August 19 and was amended on		tion Serial No. <u>10/643,364,</u> le).	
	was described and cla		ional Application Number	
	as amended und and/or	er PCT Article 19 on _	(if any)	
and of as amended under PCT Article 34 as published in the Annex(es) to the International Preliminary Examination Report (if any).				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56				
foreign application identified below	on(s) for patent or inv	entor's certificate(s) lis (s) for patent or invent	States Code, §119 of any sted below and have also tor's certificate(s) having a ed:	
Prior Foreign Application(s) Priority Claimed				
0219289.6 (Number)	Great Britain (Country)	August 20, 2002 (Day/Mon/Year Filed		
I hereby claim the benefit under Title 35, United States Code, §119(e) of the United States				

(Application Serial No.)

(Filing Date)

I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)

(Filing Date)

(Status)

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith:

Brian T. Rivers	41,270
Steven Shaw	39,368
Milan Patel	41,242
Thomas R. Weber	41,547
Wayne DeMello	48,601

And all attorneys associated with Customer No.: 29,683

SEND CORRESPONDENCE TO:

Customer No. 29,683

DIRECT TELEPHONE CALLS TO:

Harry F. Smith

Telephone: (203) 925-9400 Facsimile: (203) 944-0245

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	FULL NAME OF INVENTOR:	LAST NAME Wu	FIRST NAME YanYan	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP:	CITY & STATE OR CO Berkshire, UK	UNTRY	CITIZENSHIP Chinese	
	POST OFFICE ADDRES	SS: 51 Wargrove	e Drive, Sandb	nurst, Berkshire, GU47 0DU, UK	
	Signature			Date	
	FULL NAME OF INVENTOR:	LAST NAME Olgen	FIRST NAME Derya	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP:	CITY & STATE OR COI Surrey, UK	UNTRY	CITIZENSHIP Turkish	
	POST OFFICE ADDRESS: 13 Miles Place, Lightwater, Surrey, GU18 5LD, UK				
	Signature)lpa	· , • ,	Date 23/9/03	
•	FULL NAME OF INVENTOR:	LAST NAME Mason	FIRST NAME Ken	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP:	CITY & STATE OR COU Hampshire, UK	JNTRY	CITIZENSHIP British	
	POST OFFICE ADDRES	2 Ayrshire G 8TS, UK	ardens, Ansel	ls Farm, Fleet, Hampshire, GU13	
	Signature	telen		Date_Q3 /09/2003	